

AMENDMENTS TO THE CLAIMS

1-18 (Cancelled)

19. (Original)

1 A container for a child-resistant package, including:
2 a cylindrical finish having an axis and an open end, at least one external
3 thread and at least one stop lug separate from said at least one external thread and
4 projecting radially outwardly from said finish, said stop lug having a cam surface and a
5 radially outwardly extending flange spaced clockwise from the cam surface and disposed
6 closer to said open end than at least a portion of said cam surface.

20. (Original)

1 The container of claim 19 wherein said cam surface extends circumferentially
2 and is inclined axially so that the distance from said open end to said cam surface is
3 greater at one end of the cam surface than at the other end.

21. (Original)

1 The container of claim 20 wherein said one end of the cam surface is spaced
2 clockwise from said other end of the cam surface.

22. (Original)

1 The container of claim 19 wherein said stop lug has a stop surface spaced
2 clockwise from said cam surface, said stop surface extending radially outwardly and
3 generally axially from said finish.

23. (Original)

1 The container of claim 22 wherein at least a portion of said stop surface is
2 disposed further axially away from said open end than said flange to define at least part
3 of a pocket between the stop surface and the flange adapted to receive a complementary
4 lug on a closure to inhibit displacement of said complementary lug toward said open end
5 of said finish.

24. (Currently Amended)

1 The container of claim ~~19~~ 23 wherein said cam surface extends
2 circumferentially and is inclined radially so that the distance from the axis of said finish to
3 said cam surface is greater at one end of the cam surface than at the other end.

25. (Currently Amended)

1 The container of claim ~~20~~ 24 wherein said one end of the cam surface is
2 spaced clockwise from said other end of the cam surface.

26. (Original)

1 A child-resistant package that includes:

2 a container having a cylindrical finish with an open end, at least one external
3 thread and at least one lug separate from said at least one external thread and projecting
4 radially outwardly from said finish adjacent to an end of said thread remote from said open
5 end, and

6 a closure having a base wall, a skirt with at least one internal thread for
7 engagement with said at least one external thread on said finish, at least one internal lug
8 on said skirt adjacent to an end of said internal thread remote from said base wall, and at
9 least one spring element for engaging said open end of said finish to bias said closure
10 axially of said finish,

11 said at least one lug on said container finish having an axially oriented cam
12 face that slopes in a clockwise direction away from said open end,

13 said at least one lug on said closure skirt having an axially oriented cam face
14 that slopes toward said base wall such that threading said closure onto said finish in a
15 clockwise direction causes said at least one lug on said skirt to cam axially away from said
16 open end relative to said at least one lug on said finish by compression of said at least one
17 spring element.

27. (Original)

1 The package of claim 26 wherein said at least one lug on said finish has a
2 flange that extends circumferentially in a clockwise direction from a surface of said lug
3 adjacent to said open end.

28. (Currently Amended)

1 The package of claim ~~26~~ 27 wherein said closure includes a second lug on
2 said skirt that is axially aligned with said at least one lug on said container finish when said
3 closure is fully received on said container finish so that said second lug engages said at
4 least one lug on said container finish to limit clockwise rotation of said closure relative to
5 said container finish.

29. (Currently Amended)

1 The package of claim ~~27~~ 28 wherein said flange includes a generally planar
2 surface facing away from said open end, and said at least one lug on said skirt has a
3 complementarily oriented surface adapted to be received closely adjacent to said generally
4 planar surface of said flange to inhibit axial displacement of said at least one lug on said
5 skirt in a direction toward said open end of said container finish.

30. (Original)

1 A closure for a child-resistant package, including:
2 a base wall,
3 a skirt with at least one internal thread adapted for engagement with at least
4 one external thread on a container finish,
5 at least one pair of internal lugs on said skirt spaced from said at least one
6 internal thread and extending radially inwardly from said skirt, and
7 at least one spring element carried by one of said base wall and said skirt,
8 said at least one pair of lugs on said skirt including a first lug for cooperating with
9 a stop lug on a container finish to prevent unthreading of said closure from said finish
10 absent pressure on said closure against said spring element to push said first lug on said
11 skirt beneath the stop lug on the container finish, and a second lug circumferentially
12 spaced from said first lug for cooperating with the stop lug on the container finish to limit
13 the threading of the closure onto the container finish.

31. (Original)

1 The closure of claim 30 wherein the first lug has a stop surface facing one
2 direction and the second lug has a stop surface facing generally in the opposite direction
3 of said one direction so that the stop lugs limit rotation of the closure in opposite directions.

32. (Original)

1 The closure of claim 31 wherein the stop surface of the first lug faces
2 counterclockwise and the stop surface of the second lug faces clockwise.

33. (Original)

1 The closure of claim 30 wherein said first lug has a cam surface extending
2 circumferentially and inclined axially.

34. (Original)

1 The closure of claim 30 wherein said first lug has a cam surface extending
2 circumferentially and inclined radially.

35. (Original)

1 The closure of claim 30 wherein said at least one spring element includes a
2 plurality of circumferentially spaced spring segments, each spring segment being
3 cantilevered to at least one of the base wall and the skirt and having a free end that is
4 flexible and resilient.

36-39 (Cancelled)

40. (New)

1 A child-resistant package that includes:

2 a container having a cylindrical finish with an open end, at least one external
3 thread, and at least one external lug separate from said external thread and disposed on
4 a side of said external thread opposite said open end, and

5 a closure having a skirt with at least one internal thread for engaging said at
6 least one external thread on said finish, a spring element for urging said closure away from
7 said finish, and at least one pair of internal lugs separate from said internal thread,

8 said pair of internal lugs on said skirt being adjacent to but circumferentially
9 spaced from each other, and being comprised of a trailing internal lug and a leading
10 internal lug disposed clockwise of said trailing internal lug as viewed from above said
11 package,

12 there being one pair of internal lugs on said skirt for each external lug on said
13 finish, at least one of said external lug or said leading internal lug having a cam face for
14 camming said leading internal lug over said external lug as said closure is threaded onto
15 said finish against a force supplied by said spring element to said finish until said external
16 lug on said finish is received between said internal lugs on said skirt and said trailing
17 internal lug on said skirt engages said external lug to prevent further threading of said
18 closure onto said finish,

19 removal of said closure from said finish requiring urging said closure onto
20 said finish against force of said spring element until said leading internal lug on said skirt
21 is disposed beneath said external lug and permits unthreading of said closure from said
22 finish.

41. (New)

1 The package set forth in claim 41 wherein said spring element and said
2 closure are of one-piece integrally molded plastic construction.

42. (New)

1 The package set forth in claim 41 wherein said spring element is a
2 circumferentially segmented annular spring element.

43. (New)

1 The package set forth in claim 40 wherein said external lug on said finish has
2 a cam face that is inclined away from said open end for engagement by said leading
3 internal lug on said skirt to pull said closure against said spring element as said closure is
4 threaded onto said finish and said leading internal lug is cammed over said external lug.

44. (New)

1 The package set forth in claim 43 wherein said external lug includes a body
2 and a flange circumferentially extending from said body away from said cam surface and
3 disposed so that said leading internal lug on said skirt will be received in a pocket formed
4 between said body and said flange.

48. (New)

1 The package set forth in claim 47 wherein spacing between said leading and
2 trailing internal lugs is insufficient to permit passage of said external lug between said
3 internal lugs.

49. (New)

1 The package set forth in claim 48 wherein said leading internal lug has a cam
2 face that is angled to engage said cam face on said external lug.

50. (New)

1 The package set forth in claim 40 wherein said leading internal lug on said
2 skirt has a cam face to engage said external lug as said closure is applied to said finish.

51. (New)

1 The package set forth in claim 50 wherein said cam face faces radially
2 outwardly such that engagement of said cam face with said external lug circumferentially
3 stretches said closure skirt.

52. (New)

1 The closure set forth in claim 40 wherein said closure skirt has a stepped
2 profile that includes a first portion on which said at least one internal thread is disposed
3 and a second portion stepped radially outwardly from said first portion on which said
4 internal lugs are disposed.